

AMENDMENTS TO THE SPECIFICATION

The paragraph numbers noted herein are made with reference to the corresponding U.S. Published Application No. 2004/0166812.

Please amend paragraph #0001 as follows:

-- The present invention is a divisional of ~~commonly assigned~~ U.S. Pat. No. ~~_____~~ 6,885,847 (Ser. No. 09/685,715, filed Oct. 10, 2000), which is hereby incorporated herein by reference.--

Please amend paragraph #0065 as follows:

-- Referring now to FIG. 4, an example short-range wireless installation according to the present invention is shown which comprises multiple APs (shown as elements 401-403) and multiple EPs (one shown as element 411). Large circles 431, 432, 433 show working ranges of the APs 401, 402, 403, respectively. In the preferred embodiment, the working range has a 100 meter radius. The small circles (e.g. as shown at elements 420 and 421) show the working range of EPs when they use their omnidirectional antennas (having a 10 meter radius, in the preferred embodiment). For example, the circle 421 illustrates a short working range of EP 411. Each EP, when using the Bluetooth technology of the preferred embodiment, may serve up to 7 end devices. As an example, the end devices of EP ~~244~~ 411 are depicted generally at 412.--